FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2004-1563A

U.S. APPHICATION TO 623 NEW DEV 5 5 10623

International Application No. PCT/NO03/00111

International Filing Date April 7, 2003

Priority Date Claimed April 8, 2002

Title of Invention

PIEZOELECTRIC VIBRATION SENSOR

Applicant(s) For DO/EO/US

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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4 [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). ATTACHMENT A
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An (UNEXECUTED) oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT B
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Item ≠11. to 14. below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment. ATTACHMENT C
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:

Notification of Transmittal of International Preliminary Examination Report - ATTACHMENT D

Notification Concerning Submission or Transmittal of Priority Document - ATTACHMENT E

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEF OSIT TOCOUNT NO. 23-0975

DT05 Rec'd PCT/PT0 0 8 OCT 2004 U.S. APPLICATION 10 4 5 1 0 6 23 INTERNATIONAL APPLICATION NO. NEW PCT/NO03/00111 ATTORNEY'S DOCKET NO. 2004-1563A PTO USE ONLY **CALCULATIONS** 15. [X] The following fees are submitted BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee nor international search fee paid to USPTO International preliminary examination fee not paid to USPTO but international search paid to USPTO......\$ 790.00 International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) \$ 690.00 International preliminary examination fee paid to USPTO and all claims satisfied provisions of \$1,110.00 **ENTER APPROPRIATE BASIC FEE AMOUNT =** Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed \$ Number Filed Number Extra Rate 20 -20 = X \$18.00 \$ 1 - 3 =X \$88.00 Multiple dependent claim(s) (if applicable) + \$300.00 \$ \$1,110.00 **TOTAL OF ABOVE CALCULATIONS =** [X] Small Entity Status is hereby asserted. Above fees are reduced by 1/2. \$555.00 \$555.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$555.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +

a. [X]	A check in the amount of \$555.00	to cover the above fees is enclosed.	A duplicate copy of	f this form is enclosed
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TOTAL FEES ENCLOSED =

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a perition to revive (33 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

19. CORRESPONDENCE ADDRESS

NEW

priority date (37 CFR 1.492(e)).

Claims

Total Claims

Independent Claims

CUSTOMER NO.

000513

Nils E. Pedersen, Registration No. 33,145

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200

\$555.00

Amount to be refunded Amount to be charged

Fax:(202) 721-8250

October 8, 2004

ICHECK NO. 64553

b. [] Please charge my Deposit Account No.23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. [X]. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.